

INTERNATIONAL SEARCH REPORT

ational Application No

/GB2004/001620

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G01K1/14 G01K1/16

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 G01K A61J A47G F25D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	<p>EP 0 332 355 A (YATA AKIO; AIDA KUNIKO (JP)) 13 September 1989 (1989-09-13) figures 1-4 column 1, line 1 - line 4 column 1, line 13 - line 17 column 3, line 18 - line 25 column 3, line 53 - line 58 column 4, line 36 - line 52 column 5, line 8 - line 15 column 6, line 17 - line 34 column 7, line 16 - line 20 column 7, line 25 - column 8, line 17 column 7, line 47 - line 50 column 8, line 51 - column 9, line 18 column 11, line 16 - line 22 -----</p>	<p>1-13, 16-37</p>



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

4 August 2004

Date of mailing of the international search report

11/08/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel. (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax: (+31-70) 340-3016

Authorized officer

de Bakker, M

INTERNATIONAL SEARCH REPORT

International Application No

/GB2004/001620

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0332355	A	13-09-1989	JP 2098359 A	10-04-1990
			JP 2082341 U	26-06-1990
			CA 1330068 C	07-06-1994
			CA 1334188 C	31-01-1995
			DE 68910852 D1	05-01-1994
			DE 68910852 T2	17-03-1994
			EP 0332355 A2	13-09-1989
			EP 0551150 A2	14-07-1993
			KR 9405432 Y1	11-08-1994
			US 4930902 A	05-06-1990
			US 5000581 A	19-03-1991